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Vol. 1, No. 6.

November 20, 1942.

NEWSLETTER

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---Channing.

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In this issue of NEWSLETTER, we are giving you a list of most of the books in the Branch Library. This list, with the NEWSLETTERS to follow, which will give new acquisitions, will be your catalogue of books. We also have access to the resources of the Fort Worth Public Library, and subsequent NEWSLETTERS will contain notes on Public Library books that would be of interest to Department Employees as well as books that belong to our Branch Library. Do not hesitate to ask for any book you need whether or not you find it listed in a NEWSLETTER, for we may be able to secure it for you from either the Public Library or the Department Library in Washington.

Agricultural Implements, Machinery, and Processes

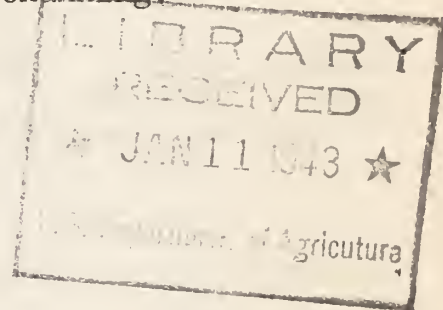
Jones, M. M. Farm shop practice. 1939.	58	J72F
Roehl, L. M. Fitting farm tools. 1940.	58	R62Fi

Agriculture, General

Warren, G. F. Elements of agriculture. 1935.	30.2	W25E
Hopkins, J. A. Farm records. 1936.	30.6	H77F
Mitchell, E. R. Farm accounting. 1941.	30.6	M69
Carrier, Lyman. Beginnings of agriculture in America. 1923.	30.9	C23
Short, A. K. Ancient and modern agriculture. 1938.	30.9	Sh8

Animal Husbandry

Chapman, P. W. Livestock farming. 1936.	40	C362
Potter, E. L. Western live-stock management. 1930.	40	P852
Sampson, A. W. Livestock husbandry on range and pasture. 1928.	40	Sa4
Hadley, F. B. Principles of veterinary science. 1939.	41	H117
Dale, E. E. Range cattle industry. 1930.	43	D15R
Dale, E. E. Cow country. 1942.	43	D15C
Eckles, C. H. Dairy cattle and milk production. 1942.	43	Ec5
Yapp, W. W. Dairy cattle: selection, feeding, and management. 1941.	43	Y1
Coffey, W. C. Productive sheep husbandry. 1937.	45	C65
Hultz, F. S. Range sheep and wool in the seventeen western states. 1931.	45	H87
Hayne, R. A. Hogs for pork and profit. 1927.	46	H33H
Card, L. E. Farm poultry production. 1940.	47	C173



American kennel club. The complete dog book. 1941. 48 Am32C

Architecture

Foster, W. A. Farm buildings. 1941. 296 F81  
 Hool, G. A., & Johnson, N. C. Handbook of building construction. 1920. 296 H76H  
 Richey, H. G. A handbook for superintendents of construction, architects, builders, and building inspectors. 1905. 296 R39H  
 Wooley, J. C. Farm buildings. 1941. 296 W88  
 Nat'l. Fire Protection Assn. Prevention and control of farm fires... 1932. 296.6 Se2

Botany

Rehder, A. Manual of cultivated trees and shrubs hardy in North America. 1940. 452 R26  
 Swingle, D. B. A textbook of systematic botany. 1934. 452 Sw5  
 Bews, J. W. The world's grasses; their differentiation, distribution, eco. and ecology. 1929. 452.3 B46  
 Chase, A. First book of grasses; the structure of grasses explained for beginners. 1937. 452.3 C38  
 Hitchcock, A. S. A text-book of grasses with especial refer. to the eco. species of the U. S. 1922. 452.3 H63  
 Cook, M. T. Applied economic botany. 1923. 452.8 C77A  
 Medsger, O. P. Edible wild plants. 1940. 452.8 M46  
 Muensbher, W. C. Poisonous plants of the United States. 1939. 452.83 M92  
 Bailey, L. H. Manual of cultivated plants.... 1924. 454 B15  
 Britton, N. L. An illustrated flora of the northern U. S., Canada, & the British possessions... 1913. 454 B77  
 Green, G. R. Trees of North America. 1933. 454 G82  
 Rydberg, P. A. Flora of the prairies and plains of central North America. 1932. 454 F97  
 Sargent, C. S. Manual of the trees of North America. 1922. 454 Sa7M  
 Hylander, C. J. The world of plant life. 1939. 455 H99  
 Fassett, N. C. A manual of aquatic plants. 1940. 455.2 F26  
 Gray, A. Gray's new manual of botany... 1908. 455.2 G79M  
 Muensch, W. C. Keys to woody plants. 1936. 455.34 M88  
 Schulz, E. D. Texas wild flowers.... 1928. 455.63 Sch8T  
 Silveus, W. A. Texas grasses; classification and description of grasses; descriptive systematic agrostology. 1933. 455.63 Si3  
 \*Sperry, O. E. Plants of Brewster county, Texas. 455.63 Sp4  
 \*Tharp, B. C. The vegetation of Texas. 1939. 455.63 T32V  
 Clements, F. E. Rocky mountain flowers... 1928. 455.8 C59  
 Tidestrom, I., & Kittell, T. A flora of Arizona and New Mexico. 1941. 455.81 T43  
 Ramaley, F. Colorado plant life. 1927. 455.83 R26  
 Cook, M. T. Applied and economic botany for secondary schools. 1923. 463 C772  
 Coulter, J. M. A text-book of botany for secondary schools. 463 C832  
 Martin, J. N. Botany, with agricultural applications. 463 M362B  
 Robbins, W. W. The botany of crop plants... 1931. 463 R54  
 Miller, E. C. Plant physiology, with reference to the green plant. 1931. 463.3 M61  
 Raber, O. L. Principles of plant physiology. 1938. 463.3 R11

Braun-Blanquet, J.	Plant sociology. 1932.	463.8	B73P
Clements, F. E.	Bio-ecology. 1939.	463.8	C59
Clements, F. E.	Experimental vegetation. 1924.	463.8	C59E
Clements, F. E.	Plant succession and indicators. 1928.	463.8	C59Pls
Weaver, J. E.	Plant ecology. 1938.	463.8	W37P
Heald, F. D.	Introduction to plant pathology. 1937.	464	H34In
Boyce, J. S.	Forest pathology. 1938.	464.07	B69F
Hubert, E. E.	An outline of forest pathology. 1931.	464.07	H86

### Chemistry

	Chemical abstracts. 1936-1940.	381	Am33C
Chemical Rubber Company	Handbook of chemistry and physics. 1940.	386	Cl2
Crabtree, J. I.	Photographic chemicals and solutions. 1938.	386	C84
Ass'n. of Official and agr. chemists	Tentative and official methods of analysis. 1940.	387	As72
Rose, M. D.	Feeding the family. 1940.	389	R722F
Maynard, L. A.	Animal nutrition. 1937.	389.7	M45
Morrison, F. B.	Feeds and feeding. 1940. (Unabridged)	389.7	M833
Morrison, F. B.	Feeds and feeding. 1942. (Abridged)	389.7	M833F

### Conservation of Natural Resources

Butler, Ovid.	American conservation in picture and story. 1935.	279	B97
Chase, Stuart.	Rich land, poor land. 1936.	279	C38
Connery, R. H.	Governmental problems in wild life conservation. 1935.	279	C762
Glover, Katherine.	America begins again. 1939.	279	G51
Gustafson, A. F.	Conservation in the United States. 1939.	279	G79
Parkins, A. E.	Our natural resources and their conservation. 1939.	279	P22
Deusing, Murl.	Soil, water, and man. 1941.	279.12	D48
Mitchell, L. S.	My country 'tis of thee. 1940.	279.12	M69

### Crops

Wallace, H. A.	Corn and corn growing. 1937.	59.22	W152
Piper, C. V.	Forage plants and their culture. 1936.	60	P66
Sampson, A. W.	Native American forage plants. 1924.	60	Sal4
Combs, J. F.	Growing pastures in the South. 1936.	60.1	C73
Hitchcock, A. S.	Textbook of grasses. 1914.	60.1	H63T
Hitchcock, A. S.	Manual of farm grasses. 1921.	60.1	H63M
Cox, J. F.	Alfalfa. 1928.	60.3	C83
Pieters, A. J.	The little book of lespedeza.... 1934.	60.3	P61
Shaw, T.	Clovers and how to grow them. 1906.	60.3	Sh2
Sampson, A. W.	Range and pasture management. 1923.	60.4	Sal
Cox, J. F.	Seed production and marketing. 1927.	61	C832
Cox, J. F.	Crop management and soil conservation. 1937.	61	C83C
Duggar, J. F.	Southern field crops. 1925.	61	D87S
James, O. M.	Field crops for cotton belt. 1918.	61	J23F
Hayes, H. K.	Breeding crop plants. 1927.	61	H32
Hughes, H. D.	Crop production; principles and practices... 1930.	61	H87
Hutcheson, T. B.	The production of field crop.... 1936.	61	H97
Leonard, W. H.	Crop production under semi-arid conditions. 1934.	61	L552
Leonard, W. H.	Field plot technique. 1939.	61	L552F
Montgomery, E. G.	... Productive farm crops. 1928.	61	M76
Weaver, J. E.	Development and activities of roots of crop plants. 1922.	61	W37 D

Weaver, J. E.	Root development of field crops. 1926.	64	W37R
Weaver, J. E.	Root development in the grassland formation. 1920.	64	W37R
Balls, W. L.	The development and properties of raw cotton. 1915.	72	B81C
Watt, Sir Geo.	The wild and cultivated cotton plants of the world. 1907.	72	W34W
Georgia, A.E.	A manual of weeds.... 1914.	79	G29M
Muenschner, W. C.	Weeds; one of the rural science manuals. 1935.	79	M88
Gates, F.C.	Weeds in Kansas. 1941.	79	G22W

### Economic Geography

Colby, D. C.	Economic geography for secondary schools. 1931.	278	C67
White, C. L.	Geography; an introduction to human ecology. 1936.	278	W582
Smith, J. R.	North America, its people and the resources, development.... 1940.	278.11	Sm6N

### Economic History

Sears, P. B.	Deserts on the march. 1935.-	277.12	Sel
Wright, C. W.	Economic history of the United States. 1941.	277.12	W93

### Economics

Commons, J. R.	Institutional economics. 1934.	280	C734
Gulick, L. H.	Papers on the science of administration. 1937.	280	G95
Mills, F. C.	Statistical methods applied to economics and business. 1938.	280	M62
Sears, Paul B.	Life and environment... 1939.	280	Sel2L
Wallace, Henry A.	The price of freedom. 1940.	280	W156Pr
Young, Kimball	Source book for social psychology. 1927.	280	Y83S
Johnson, G. W.	The wasted land. 1937.	280.002	J63
Odum, H. W.	Southern regions of the U. S. 1936.	280.002	Od8S
Galloway, G. B.	Planning for America. 1941.	280.12	GL3P
Galloway, G. B.	Postwar planning in the United States. 1942.	280.12	GL3S
Melvin, B. L.	Youth--millions too many? 1940.	280.12	M49
Robbins, Roy M.	Our landed heritage: the public domain. 1942.	282.12	R53
Rohlfing, C. C.	Business and government. 1938.	280.12	R63
Holcombe, A. N.	... Dependent areas in the post-war world. 1941.	280.12	W89
Bakken, H. H.	The economics of cooperative marketing. 1937.	280.2	B172
Blankertz, D. F.	Marketing cooperatives. 1940.	280.2	B61
Malott, Deane W.	Problems in agricultural marketing. 1938.	280.3	M29
Dowell, A. A.	Livestock marketing. 1941.	280.340	D75
Patten, Marjorie	The arts workshop of rural America... 1937.	280.6	P27
Public admin. service.	Case reports in public administration. 1940.	280.9	So122
Public affairs pamphlets.	Income and economic progress. 1938.	280.9	P964

### Economics, Agricultural

App, Frank	Farm economics, management and distribution. 1938.	281	Ap4
Dummeier, E. F. & Heflebower, R.B.	Economics with application to agriculture. 1940.	281	H73
Hopkins, J. A.	Elements of farm management. 1940.	281	H77E
Overton, M. H.	Profitable farm management and marketing... 1936.	281	Ov2
Taylor, H. C.	Outlines of agricultural economics. 1931.	281	T210
Baker, O. E.	Agriculture in modern life. 1939.	281.12	B17
Blaisdell, D. C.	Government and agriculture; the growth of federal farm aid. 1940	281.12	B57

Cauley, T. J.	Agrarianism; a program for farmers. 1935.	281.12	C31
Forster, G. W.	Farm organization and management. 1938.	281.12	F77
Gaus, Wolcott, & Lewis	Public administration and the U. S. D. A. 1940.	281.12	G23
Hudelson, R. R.	Farm management. 1939.	281.12	H86
Malott, D. W.	The agricultural industries. 1939.	281.12	M29
Peterson, E. T.	Forward to the land. 1942.	281.12	Ph42
Woofter, T. J.	Seven lean years. 1939.	281.12	W37
Brown, J. C.	The rural community and social case work. 1933.	281.2	B81
Browning, B. A.	Rural public welfare; selected records... 1941.	281.2	B82
Brunner, E. S.	Rural social trends. 1933.	281.2	B83R
Kolb, J. H.	A study of rural society: its organization and changes. 1940.	281.2	K83
Landis, P. H.	Rural life in process. 1940.	281.2	L232
Sanderson, E. D.	Rural community organization. 1939.	281.2	Sa52Rc
Smith, T. L.	The sociology of rural life. 1940.	281.2	Sm6
Strade, Jose.	The county worker's job; what is it and what it takes. 1940.	281.2	St82
FitzGerald, D. A.	Livestock under the AAA. 1935.	281.340	F57
Brinser, A. with Shepare, W.	Our use of the land. 1939.	282	B762
Ely, R. T.	Land economics. 1940.	282	E19L
Corrie, R. M.	The use and misuse of land. 1935.	282	G68
Hibbard, B. H.	A history of the public land policies. 1924.	282	H52
Murray, W. G.	Farm appraisal; classification and valuation of farm land and buildings. 1940.	282	M96
Schmutz, G. LeR.	Condemnation appraiser's handbook.... 1938.	282	Sch52
Spiegel, H. W.	Land tenure policies at home and abroad. 1941.	282	Sp4
Stapledon, R.G.	The land; now and to-morrow. 1935.	282	St2
Weaver, Howard S.	Farm land appraising, with essentials of farm management and agricultural engineering. 1941.	282.12	W372
Lange & Taylor	An American exodus: a record of human erosion. 1939.	283	L26
Hart, A. G.	Paying for defense. 1941.	284	H25
Kuznets, S. S.	National income and capital formation. 1937.	284	K962
McDiarmid, John	Government corporation and federal funds. 1938.	284	ML4
Murray, William	Agricultural finance; principles and practice of farm credit. 1941.	284.2	M96
Arant, W. D.	Farm parity fallacy. 1941.	284.3	Ar1
Shepherd, G. S.	Agricultural price analysis. 1941.	284.3	Sh4
Black, J. D.	Parity, parity, parity. 1942.	284.3	B56

### Education

Caswell, H. L.	Readings in curriculum development. 1937.	275	C27R
Studebaker, J. W.	Forum planning handbook. 1939.	275	St9F
Baker, Gladys.	The county agent. 1939.	275.2	B17
Martin, O. B.	The demonstration work; Dr. Seaman A. Knapp's contribution to civilization. 1941.	275.2	M362
John Dewey society.	Third yearbook, "Democracy and the curriculum". 1939.	275.9	J62

### Engineering

Bakhmetev, B. A.	Hydraulics of open channels. 1932.	290	B172
Beman, L. T.	Flood control. 1928.	290	B42
Hool, G. A.	Concrete practice; a textbook for vocational and trade schools. 1926.	290	H76C

Hool & Johnson	Handbook of building construction. 1929.	290	H76H
Liddell, W.A.	Stream gaging. 1927.	290	L61
Little, James M.	Erosional topography and erosion.... 1940.	290	L72
Woodward, S. M.	Theory of the hydraulic jump and backwater curve. 1917.	290	M58M
Houk, I. E.	Calculation of flow in open channels. 1918.	290	M58M
Woodward, S. M.	Hydraulics of the Miami flood control project. 1920.	290	M58M
Javis, F. L.	Accounting and cost keeping of the dept. of engineering and construction. 1922	290	M58M
Paul, C. H.	Construction plant, methods and costs. 1925.	290	M58M
Gibson, A. H.	Hydraulics and its applications. 1934.	290	GB5
Horton hydraulic lab.	Surface runoff phenomena. 1942	290	H78
Internat'l. cor-resp. sch.	The civil engineer's handbook..... 1935.	290	In822
King, H. W.	Handbook of hydraulics for the solution of hydraulic problems. 1939.	290	K58
King, H. W.	Manning formula table. 1939.	290	K58M
O'Rourke, C. E.	General engineering handbook. 1932.	290	Or6
Schoder, Ernest	Hydraulics. 1934.	290	Sch6
Slocum, S. E.	Elements of hydraulics.	290	S17
Thomas, H. A.	The hydraulics of flood movements in rivers.	290	T362
Amer. soc. of civil engin.	Proceedings. 1939-41.	290.9	Am373
French, Thomas E.	A manual of engineering drawing for students and draftsmen. 1935.	291	F89
Ingersoll-Rand Co.	The I-R drill doctor's book. n. d.	291	In4
Kristal, F.A. & Annett, F. A.	Pumps. 1940.	291	K89

### Entomology

O'Kane, W. C.	Injurious insects; how to recognize and control them. 1924.	422	.07
Doane, R. W.	Forest insects; a textbook for use of students... 1936.	423	D65F
Graham, S. A.	Principles of forest entomology. 1929.	423	G762
Metcalf, C.L.	Destructive and useful insects, their habits and control. 1939.	423	M563

### Fertilizers.

Bear, F. E.	Theory and practice in the use of fertilizers... 1929.	57	B385T
Gustafson, A. F.	Handbook of fertilizers.... 1939.	57	G97
Van Slyke, L.L.	Fertilizers and crop production. 1932.	57	V36F
Van Slyke, L. L.	Fertilizers and crops; or, The science and practice of plant feeding.... 1912.	57	V36F
Collings, G. H.	Commercial fertilizers; their sources and use. 1934.	57.2	C69
Pieters, A. J.	Green manuring, principles and practice. 1927.	57.5	P61G
Fred, E. B. & Baldwin, I.L.	Root nodule bacteria and leguminous plants... 1932	57.52	F972

### Forestry

Lord, Russell	Forest outings, by thirty foresters. 1940.	1	F76Fou
U. S. Forest Service	Range plant handbook. 1937.	1	F76Rp

U. S. Forest service	The use book; a manual of information about the national forests. 1936.	1 F76Fu
U. S. Forest service	The fire-control equipment handbook. 1939.	1 F766Fco
Illick, J. S.	An outline of general forestry. 1936.	99 I16
Smith, J. R.	Tree crops; a permanent agriculture. 1929.	99 Sm6
Schumacher, F.X.	Sampling methods and range management. 1942.	99.34 Sch8S
Bruce, Donald	Forest mensuration. 1935.	99.4 B83
Cary, Austin	Woodsman's manual. 1932.	99.4 C25
Chapman, H. H.	Elements of forest mensuration. 1936.	99.4 C363F
Baker, F. S.	Theory and practice of silviculture. 1934.	99.45 B17
Hawley, R. C.	The practice of silviculture, ... 1937.	99.45 H31
Toumey, J. W.	Foundation of silviculture upon an ecological basis. 1937.	99.45 T64F
Westveld, R.H.	Applied silviculture in the U. S. 1935.	99.45 W52
Toumey, J. W.	Seeding and planting in the practice of forestry... 1931.	99.47 T64
Chapman, H. H.	Forest management. 1931.	99.55 C36
Cheyney, E. G.	The farm woodlot; a handbook of forestry for the farmer and student in agriculture. 1914.	99.55 C424
Dannecker, Karl.	The forest manager; a handbook for farm woodland owners and others.... 1939.	99.55 D23F
Matthews, D. M.	Management of American forests. 1935.	99.55 M43
Westveld, R. H., & Peck, R. H.	Forestry in farm management... 1941.	99.55 W52F
Boerker, R. H.	Our national forests. 1926.	99.61 B63
Brown, N. C.	A general introduction to forestry in the U. S. 1935.	99.61 B81
Heske, Franz	German forestry. 1938.	99.66 H462
Marquis, R. W.	Economics of private forestry. 1939.	99.7 M34
Tiemann, H. D.	Wood technology; constitution, properties and uses. 1942.	99.79 T44
Ark, forestry commission	Wooden riches. 1938.	99.9 Ar4

### General Literature

McDonald, Angus	Old McDonald had a farm. 1942.	120 M140
Dick, E. N.	Vanguards of the frontier... 1941.	135 D55V
Wellman, P. I.	The trampling herd. 1939.	135 W42
Morris, L. R.	Oklahoma, yesterday--today--tomorrow. 1930.	138 M83
Weil, Richard	The art of practical thinking.... 1940.	140 W42

### Geography

Bowman, Isaiah	Forest physiography... 1911.	331 B68
Fenneman, N. M.	Physiography of eastern U. S. 1938.	331 E36Ph
Raisz	General cartography.	331 R2

### Geology

Emerson, F. V.	Agricultural geology. 1928.	400 Em3
Longwell, C. R.	A textbook of geology... 1939.	400 L58
Moore, Raymond C.	Historical geology. 1933.	400 M78
Sellards, E. H.	The geology of Texas. 1933.	400 Sel4G
Twenhofel, W. H.	Treatise on sedimentation. 1932.	400 T91
Smith, H.T.U.	Geologic studies in southwestern Kansas. 1940.	406 K13
Louisiana State Exp. Sta.	A preliminary report on the geology of Louisiana. 1899.	406 L93G

Okla. geo. sur-vey.	Oil and gas in Oklahoma.( Vols. I, II, III ).1928-30	406	T314
Tex. State board of water eng.	Ground water survey projects.	406	T31
U. S. Geol. sur-vey	Contributions to the geography of the U. S. 1923-24.	407	G29B
U. S. Geol. sur-vey	Water-supply paper.	407	G29W

### Home Economics

Harris, F. LaG.	The new home economics omnibus. 1941.	321	H24
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### Horticulture

Bailey, L. H.	Hortus; a concise dictionary of gardening, etc. 1935.	90.01	B15H
Bailey, L. H.	Standard cyclopedia of horticulture. 1941.	90.01	B15S
Amer. jt. com. on horti. nomenclature	Standardized plant names. 1942.	90.06	Am32
Bailey, L. H.	The nursery-manual. 1920.	90.11	B15N
Laurie, Alex.	The modern nursery, a guide to plant propagation, culture and handling. 1931.	90.21	L37
Blair, Edna	The food garden. 1942.	91.15	B572
Nissley, C.C.H.	Home vegetable gardening. 1942.	91.15	N63
Gardner, V. R.	Orcharding. 1927.	93.21	G170
Chandler, W. H.	Fruit growing. 1925.	93.21	C36
Coit, J.E.	Citrus fruits. 1915	93.33	C66c
Houghton, A. D.	The cactus book. 1930.	97	H81
Sprague, H.B.	Better lawns, for homes and parks. 1940.	97.6	Sp7

### Hydrology

Mason, W. P.	Water-supply (considered principally from a sanitary standpoint. ) 1905.	292	M38
Meyer, A. F.	The elements of hydrology. 1928.	292	M57
Tolman, C. F.	Ground water. 1937.	292	T58

### Industrial and Office Management

Balderston, C. C.	Management of an enterprise . 1935.	249	B19
Beckman, R. O.	How to train supervisors; manual and outlines for determinate discussion. 1940.	249	B38
Niles, H. E.	The office supervisor, his relations to persons and to work. 1942.	249.2	N59
Allen, C. R.	The instructor, the man and the job.	249.3	A15
Civil ser. assem. of U.S. & Canada	Position-classification in the public service. 1941.	249.3	C491
Meriam, Lewis	Public personnel problems from the standpoint of the operating officer. 1938.	249.3	M54
Mosher, W. E.	Public personnel administration. 1936.	249.3	M85
Schell, E. H.	The technique of executive control. 1942.	249.3	Sch2

### Law

Henry, W. H. F.	How to organize and conduct a meeting. 1938.	274	H392
Landis, J. McC.	The administrative process. 1938.	274	L23

Shealey, R. P.	Guide to government contracts (federal). 1940.	274	Sh3 G
Arkansas	A digest of the statutes of Arkansas... 1921.	274.07	G28D

### Mathematics

Davis, R. E.	Manual of surveying for field and office. 1915.	325	D292
Ezekiel, M.	Methods of correlation analysis. 1930.	325	Ez3
Fry, TH. C.	Probabitlity and its engineering uses. 1928.	325	F94
Hodgman, F.	Surveyor's tables, being the tables from the manual of land surveying. 1919.	325	H73
Keal, H. M. & Leonard, C.J.	Mathematics for shop and drawing students. 1921.	325	K19
McGee, R. V.	Mathematics in agriculture. 1942.	325	M17M
Merriman, M.	The solution of equations. 1906.	325	M55
Pence, W. D.	Surveying manual... 1932.	325	P37S
Running, T. R.	Empirical formulas. 1917.	325	R87
Sloane and Montz	Elements of topographic drawing. 1930.	325	S15E
Snedecor, G. W.	Calculation and interpretation of analysis of variance and covariance. 1934.		

### Natural History

Clements, F. E.	Bio-ecology. 1939.	409	C592B
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### Photography

Bagley, J. W.	Aerophotography and aerosurveying. 1941.	332	B25
Nebllette, C. B.	Photography; its principles and practice. 1938.	332	N27
Smithsonian institution	Smithsonian physical table. 1934.	334	Sm6

### Reference

Grady, J.F.	Writing effective government letters. 1939.	200.3	G75
Frailey, L. E.	Smooth sailing letters. 1941.	200.3	F84
Hutchinson, L. I.	Standard handbook for secretaries. 1941.	200.3	H97
Hopkins, A.A.	The Scientific American cyclopedia of formulas... 1932.	231	Sci2F
French, T. E.	The essentials of lettering. 1912.	238	F9
Rhodes, F. H.	Technical report writing. 1941.	238	R34
U. S. Gov't. print. off.	Style manual. 1939.	238	Un3Ga

### Science

Henderson, I. F.	A dictionary of scientific terms, pronunciation, derivation, and def. of terms.. 1920.	330	H38
Hunter, G. W.	Problems in general science. 1934	330	H91
Pearson, Karl	The grammar of science. 1937.	330	P31
Warq, Harold	New worlds in science; an anthology. 1941.	330	W21

### The Soil

Ayres, Q. C.	Land drainage and reclamation. 1928.	54	Ay7
Etcheverry, B.A.	Land drainage and flood protection. 1931.	54	Et1
Pickels, G. W.	Drainage and flood-control engineering. 1941.	54	P58
Etcheverry, B. A.	Irrigation practice and engineering. 1933.	55	Et1
Israelson, O.W.	Irrigation principles and practices.	55	Is7I

Comber, N. M.	An introduction to the scientific study of the soil. 1932.	56	C73
Harris, F. S.	Soil alkali. 1920	56	H24
Hilgard, E. W.	Soils, their formation, properties,.... 1906.	56	H54S
Hogentogler, C.A.	Engineering properties of soil. 1937.	56	H67
Kellog, C. E.	The soils that support us. 1941.	56	K29
Lyon, T. L.	The nature and properties of soils. 1937.	56	L99N
Lyon, T. L., Fip- pin & Buckman	Soils; their properties and management.	56	L99S
Russell, E. J.	The micro-organisms of the soil. 1923.	56	R91M
Russell, E. J.	Soil conditions and plant growth. 1937.	56	R91S
Waksman, S. A.	Humus; origin, chemical composition and importance in nature. 1938.	56	W13H
Waksman, S. A.	The soil and microbe. 1931.	56	W13S
Weir, W.W.	Soil science: its principles and practice... 1936.	56	W43
Robinson, G. W.	Soils, their origin, constitution, and class. 1936.	56.1	R55S
Bennett, H. H.	The soils and agriculture of the southern states. 1921.	56.22	B43
Lord, Russell	Behold our land. 1938.	56.22	L88
Wolfanger, L. A.	The major soil divisions of the U. S. 1930.	56.22	W83
Wright, C. H.	Soil analysis. 1939.	56.4	W93
Baver, L. D.	Soil physics.	56.43	B32
Keen, B. A.	The physical properties of the soil. 1931.	56.43	K25P
Cutler, D. W.	Problems in soil microbiology. 1935.	56.5	C97P
Hopkins, C. G.	Soil fertility and permanent agriculture... 1910/	56.6	H77
Ayres, Q. C.	Soil erosion and its control. 1936.	56.7	Ay7
Bear, Firman E.	Soil management. 1927.	56.7	B38
Bear, F. E.	Soils and fertilizers. 1942.	56.7	B38
Bennett, H. H.	Soil Conservation. 1939.	56.7	B43S
Burges, A. E.	Soil erosion control. 1936.	56.7	B99
Gustafson, A. F.	Conservation of the soil. 1937.	56.7	G97
Jacks, G.V.	Vanishing lands. 1939.	56.7	J13V
Weir, W. W.	Productive soils. 1938.	56.7	W43

### Soil Conservation

U. S. Gov't. print. off.	Soil conservation; official organ of the soil conservation service. 1936-42.	1.6	So3S
U. S. SCS	Erosion and related land use conditions... (Library has complete series.)	1.6	So31;

### Statistics

	Statesman's year-book. 1942.	250	St2
	World almanac... 1942.	250	W89
Arkin, Herbert	Graphs, how to make and use them. 1940.	251	Ar4G
Croxton, F. E.	Applied general statistics. 1939.	251	C882A
Fisher, R. A.	The design of experiments. 1935.	251	F53D
Pearson, F. A.	Statistical methods applied to agricultural economics. 1942.	251	P31
Snedecor, G. W.	Statistical methods applied to experiments in agriculture and biology.	251	Sn2
	Texas almanac and state industrial guide. 1941-42.	252.83	T45

### Zoology

Guyer, M. F.	Animal biology. 1941.	411	G99
Cockerell, T.D.A.	Zoology of Colorado. 1927.	411.2	C71

Anthony, H. E.	Field book of North American mammals. 1928.	412.1	An8
Gabrielson, I.N.	Wildlife conservation. 1941.	412.9	G11W
Leopold, Aldo	Game management. 1933.	412.9	L55
Leopold, Aldo	Report on a game survey of the North Central states. 1931.	412.9	L55
Bailey, F. M.	Birds of New Mexico. 1928.	413	B151N
Henderson, J.	The practical value of birds. 1927.	413	F382
McAtee, W. L.	Wildfowl food plants; their value, propagation, and management. 1939.	413	M11W
May, J. B.	The hawks of North America. 1935.	413	M455
Peterson, R. T.	A field guide to the birds. 1939.	413	P443
Stoddard, H. L.	The bobwhite quail; its habits, preservation and increase. 1931.	413	St6
Jordan, D. S.	American food and game fishes. 1923.	414	J76A

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